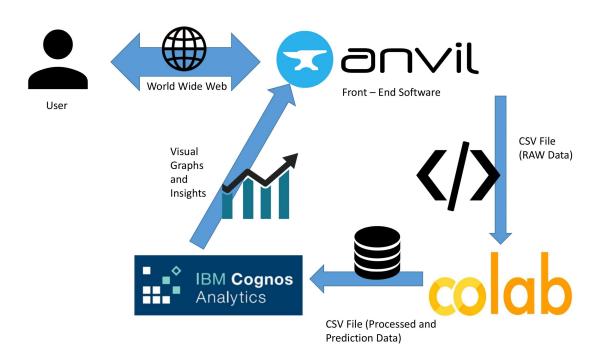
PROJECT DESIGN PHASE-2

Technology Stack

Date	10 October 2022
Team ID	PNT2022TMID39737
Project Name	Retail Store Stock Inventory Analytics
Maximum Marks	4 Marks



Data	Actors/Enti	Process
Level	ties	
Level	1.User	The User uses the WWW to
1	2.Anvil	access the Web Application and
	3.WWW	Upload the Raw Data in CSV
		format
Level	1.Anvil	The Front-End Software (Anvil)
2	2.Google	will Forward the CSV file to
	Colab	Google Colab were the data is
		processed and predictions are
		calculated
Level	1.Google	IBM Cognos is a data analytic
3	Colab	tool which is used to show

	2.IBM Cognos	Graphical Representation of the CSV data received from the Google Colab
Level	1.IBM	IBM Cognos will send a link for
4	Cognos	the Graphical Report for the
	2.Anvil	received CSV data to Anvil
Level	2.Anvil 1.Anvil	received CSV data to Anvil Anvil will Embed the Link such
Level 5		
Level 5	1.Anvil	Anvil will Embed the Link such